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	Application No.	Applicant(s)
Notice of Allowability	09/981,138	IWATA, ATSUSHI
	Examiner	Art Unit
	Kamini S. Shah	2142
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	n this application. If not included
1. \boxtimes This communication is responsive to <u>election of claims in</u>	response to restriction.	
2. ☑ The allowed claim(s) is/are <u>13-18</u> .		
3. $igotimes$ The drawings filed on <u>10/16/01</u> are accepted by the Exan	niner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority deciments have 	re been received. re been received in Applicatio	n No
International Bureau (PCT Rule 17.2(a)).		·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.	
(a) including changes required by the Notice of Draftsper	-	v (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	_	
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E Maka atta	formal Datast Apriliantian (DTC 450)
7. ☑ Notice of References Cited (P10-692) 2. ☑ Notice of Draftperson's Patent Drawing Review (PT0-948)		formal Patent Application (PTO-152)
·	Paper No./	Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 19/16/01,4/21/05 	08), 7. ⊠ Examiner's	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	- Simish
		KAMINI SHAH PRIMARY EXAMINER

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Election/Restrictions

1. This application is in condition for allowance except for the presence of claims 1-12, 19-65 to species non-elected without traverse. Accordingly, claims 1-12, 19-65 been cancelled.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel claims 1-12, 19-65 without prejudice.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: the cited prior art does not teach interdomain routing system having a transmission node and a destination node wherein transmission node including intradomain path selection means for exchanging information, and

interdomain path selection means, and

end-to-end path selection means for selecting an optimum path end to end based on paths in the domain of the transmission node, interdomain paths in the domain of

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transmission domain to the destination domain and paths in the domain of the destination node, and

destination domain reception path candidate reply means responsive to request from the transmission node for returning, as a reply, a group of candidate paths from the transmission node toward the destination node.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamini S. Shah whose telephone number is 571-272-2279. The examiner can normally be reached on IFP.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew B. Caldwell can be reached on 571-272-3868. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T Strm Shah Kamini S Shah Primary Examiner Art Unit 2142

KSS